
Summary

Production Name	Coilin Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	COIL
Alternative Names	CLN80; COIL; Coilin; Coilin p80
Gene ID	8161
SwissProt ID	P38432

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 63 kDa; Observed MW: 80 kDa

Background

Product Name: Coilin Rabbit Monoclonal Antibody
Catalog #: AMRe01839

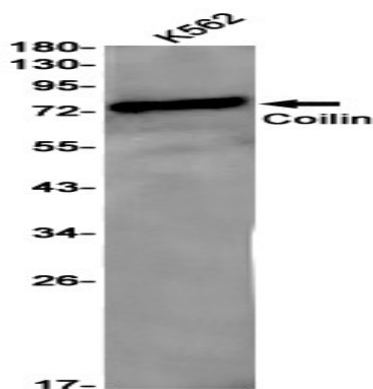


Is a component of the nuclear coiled bodies (CBS) which are involved in the function or assembly/disassembly of nucleoplasmic snRNPs. During mitosis, CBS disassemble, coinciding with a mitotic-specific phosphorylation of p80 coilin.

Research Area

Neuroscience

Image Data



Western blot analysis of Coilin in K562 lysates using Coilin antibody.

Note

For research use only.